

**ARIZONA GAME AND FISH DEPARTMENT
HABITAT PARTNERSHIP PROGRAM
HABITAT ENHANCEMENT AND WILDLIFE MANAGEMENT PROPOSAL**

PROJECT INFORMATION

Project Title: Randall Tank Pipeline

Project No. 13-235

Region/GMU: Region II, GMU 9

HPC: Williams-Flagstaff

Project Type: Pipeline

Project Description: The project is a 5 mile pipeline from Randall Tank through North Anita pasture of the Anita Cameron allotment in Game Management Unit (GMU) 9. The pipeline is going to have 5 water troughs spread out approximately every mile. See map for more details. Funding is only required for 10,000 feet of 2 inch polyethylene piping, and 10,000 feet of 1.5 inch polyethylene piping. County Line Farms Limited will supply the labor, as well as 5 thousand gallon water troughs.

This project is a joint effort between the Kaibab National Forest, Arizona Game and Fish Dept., and County Line Farms Limited, which are currently leasing the Anita Cameron Allotment. County Line Farms have agreed to allow the Arizona Game and Fish Department to operate the pipeline for wildlife purposes year round. The archeological clearance was completed by Neil Weintraub of the Kaibab National Forest on June 20, 2013 and NEPA is not required. This project was also coordinated with Steve Clark of the Arizona Elk Society.

Wildlife Species to Benefit: Elk, Mule Deer, and Pronghorn

Possible Funding Partners: Arizona Elk Society and Arizona Game and Fish

Implementation Schedule:

Beginning: Summer 2013

Completed: Summer 2014

NEPA Compliance: (NOT REQUIRED)

Completed: Yes ___ No ___

Projected Completion Date:

PROJECT FUNDING

SBG Funds Requested: \$ 18,200

Cost Share Funds: \$ 1,000 Kaibab National Forest (Archaeological Clearances)

Total Project Costs: \$ 19,200

PARTICIPANT INFORMATION

Applicant: Colby Walton

(please print)

Telephone: 928-864-9384

Address: Arizona Game and Fish Dept.

3500 S. Lake Mary Rd. Flagstaff, AZ 86001

AGFD Contact and Phone No.

(If applicant is not AGFD personnel)

Coordinated with: Kaibab National Forest & County line Farms Limited

Date: June 2013 – Feb 2014

Applicant's signature: Colby Walton

Date: Feb 21, 2014

SEND COMPLETED APPLICATIONS TO:

WAS PROJECT PRESENTED TO THE LOCAL HPC? YES _____ NO X

HAS PROJECT BEEN SUBMITTED IN PREVIOUS YEARS? IF SO WAS IT FUNDED?

This project has not been submitted before.

NEED STATEMENT/PROBLEM ANALYSIS:

Randall Tank is a large capacity metal storage tank that is not being utilized. By utilizing this water storage both, the Arizona Game and Fish Department, County Line Farms Limited, and Kaibab National Forest will benefit. The area that the pipeline will be located has no natural water sources. This area only has a few wildlife waters, and none of the dirt tanks in this area are reliable. By creating this pipeline, County Line Farms will be equipped to better manage their cattle, and there will be another reliable water source created for wildlife. Additionally, this pipeline will decrease the amount time and money spent on water hauling in GMU 9.

PROJECT OBJECTIVES:

- 1) Increase available water to wildlife
- 2) Decrease water hauling expenses for the Arizona Game and Fish Department

PROJECT STRATEGIES:

The materials will be purchased from Elbrock Water Systems, and County Line Farms Limited will install the pipeline, and perform regular maintenance while cattle are utilizing the North Anita pasture. Cattle are on a 30 day rotation in each pasture. When cattle are not utilizing the pasture, the Arizona Game and Fish Dept. will take over the maintenance to maintain water for wildlife. Additionally, the Arizona Game and Fish Department and County Line Farms will coordinate together to take care of future maintenance needs.

PROJECT LOCATION: See attached map

LAND OWNERSHIP AT PROJECT SITE (Please state specifically if PRIVATE PROPERTY and provide landowner's name):

Kaibab National Forest-Tusayan Ranger District

IF PRIVATE PROPERTY, IS THERE A STEWARDSHIP AGREEMENT BETWEEN THE LANDOWNER AND THE DEPARTMENT?

N/A

HABITAT DESCRIPTION:

Ponderosa pine, pinion, and juniper woodland.

ITEMIZED USE OF FUNDS:

2 inch polyethylene pipe - \$1.03 per ft x 10,000 ft = \$10,300

1.5 inch polyethylene pipe - \$.73 per ft X 10,000 ft = \$7,300

Miscellaneous materials = \$600

Total = \$18,200

SBG Tag Fund request: \$18,200 for 20,000 ft of polyethylene pipe

LIST COOPERATORS AND DESCRIBE POTENTIAL PARTICIPATION:

Kaibab National Forest Tusayan Ranger District

PROJECT MONITORING PLAN:

AZGFD will monitor for project completion.

PROJECT MAINTENANCE:

AZGFD and County Line Farms will cost share future maintenance needs.

PROJECT COMPLETION REPORT TO BE FILED BY:

AZGFD Wildlife Manager Colby Walton

